

123	90.48
Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER
6397806

6397806

U.S. UTILITY Patent Application

O.I.P.E. SCANNED <u>107-4</u> G.A. <u>Am</u>	PATENT DATE JUN 04 2007
---	----------------------------

APPLICATION NO. 09/864303	CONT/PRIOR F	CLASS 123	SUBCLASS 90,34	ART UNIT 3748	EXAMINER W, LO
------------------------------	-----------------	--------------	-------------------	------------------	-------------------

TITLE	APPLICANTS
1. Chief Executive Officer	1. Mr. [Name]
2. Director of Finance	2. Mr. [Name]
3. Director of Operations	3. Mr. [Name]
4. Director of Marketing	4. Mr. [Name]
5. Director of Human Resources	5. Mr. [Name]
6. Director of Information Technology	6. Mr. [Name]
7. Director of Legal Affairs	7. Mr. [Name]
8. Director of Public Relations	8. Mr. [Name]
9. Director of Environmental Affairs	9. Mr. [Name]
10. Director of Safety and Security	10. Mr. [Name]
11. Director of Quality Assurance	11. Mr. [Name]
12. Director of Compliance	12. Mr. [Name]
13. Director of Research and Development	13. Mr. [Name]
14. Director of Procurement	14. Mr. [Name]
15. Director of Logistics	15. Mr. [Name]
16. Director of Customer Service	16. Mr. [Name]
17. Director of Sales	17. Mr. [Name]
18. Director of Training and Development	18. Mr. [Name]
19. Director of Facilities Management	19. Mr. [Name]
20. Director of Information Systems	20. Mr. [Name]
21. Director of Business Development	21. Mr. [Name]
22. Director of Corporate Governance	22. Mr. [Name]
23. Director of Sustainability	23. Mr. [Name]
24. Director of Risk Management	24. Mr. [Name]
25. Director of Internal Audit	25. Mr. [Name]
26. Director of External Audit	26. Mr. [Name]
27. Director of Tax	27. Mr. [Name]
28. Director of Accounting	28. Mr. [Name]
29. Director of Finance	29. Mr. [Name]
30. Director of Operations	30. Mr. [Name]
31. Director of Marketing	31. Mr. [Name]
32. Director of Human Resources	32. Mr. [Name]
33. Director of Information Technology	33. Mr. [Name]
34. Director of Legal Affairs	34. Mr. [Name]
35. Director of Public Relations	35. Mr. [Name]
36. Director of Environmental Affairs	36. Mr. [Name]
37. Director of Safety and Security	37. Mr. [Name]
38. Director of Quality Assurance	38. Mr. [Name]
39. Director of Compliance	39. Mr. [Name]
40. Director of Research and Development	40. Mr. [Name]
41. Director of Procurement	41. Mr. [Name]
42. Director of Logistics	42. Mr. [Name]
43. Director of Customer Service	43. Mr. [Name]
44. Director of Sales	44. Mr. [Name]
45. Director of Training and Development	45. Mr. [Name]
46. Director of Facilities Management	46. Mr. [Name]
47. Director of Information Systems	47. Mr. [Name]
48. Director of Business Development	48. Mr. [Name]
49. Director of Corporate Governance	49. Mr. [Name]
50. Director of Sustainability	50. Mr. [Name]
51. Director of Risk Management	51. Mr. [Name]
52. Director of Internal Audit	52. Mr. [Name]
53. Director of External Audit	53. Mr. [Name]
54. Director of Tax	54. Mr. [Name]
55. Director of Accounting	55. Mr. [Name]
56. Director of Finance	56. Mr. [Name]
57. Director of Operations	57. Mr. [Name]
58. Director of Marketing	58. Mr. [Name]
59. Director of Human Resources	59. Mr. [Name]
60. Director of Information Technology	60. Mr. [Name]
61. Director of Legal Affairs	61. Mr. [Name]
62. Director of Public Relations	62. Mr. [Name]
63. Director of Environmental Affairs	63. Mr. [Name]
64. Director of Safety and Security	64. Mr. [Name]
65. Director of Quality Assurance	65. Mr. [Name]
66. Director of Compliance	66. Mr. [Name]
67. Director of Research and Development	67. Mr. [Name]
68. Director of Procurement	68. Mr. [Name]
69. Director of Logistics	69. Mr. [Name]
70. Director of Customer Service	70. Mr. [Name]
71. Director of Sales	71. Mr. [Name]
72. Director of Training and Development	72. Mr. [Name]
73. Director of Facilities Management	73. Mr. [Name]
74. Director of Information Systems	74. Mr. [Name]
75. Director of Business Development	75. Mr. [Name]
76. Director of Corporate Governance	76. Mr. [Name]
77. Director of Sustainability	77. Mr. [Name]
78. Director of Risk Management	78. Mr. [Name]
79. Director of Internal Audit	79. Mr. [Name]
80. Director of External Audit	80. Mr. [Name]
81. Director of Tax	81. Mr. [Name]
82. Director of Accounting	82. Mr. [Name]
83. Director of Finance	83. Mr. [Name]
84. Director of Operations	84. Mr. [Name]
85. Director of Marketing	85. Mr. [Name]
86. Director of Human Resources	86. Mr. [Name]
87. Director of Information Technology	87. Mr. [Name]
88. Director of Legal Affairs	88. Mr. [Name]
89. Director of Public Relations	89. Mr. [Name]
90. Director of Environmental Affairs	90. Mr. [Name]
91. Director of Safety and Security	91. Mr. [Name]
92. Director of Quality Assurance	92. Mr. [Name]
93. Director of Compliance	93. Mr. [Name]
94. Director of Research and Development	94. Mr. [Name]
95. Director of Procurement	95. Mr. [Name]
96. Director of Logistics	96. Mr. [Name]
97. Director of Customer Service	97. Mr. [Name]
98. Director of Sales	98. Mr. [Name]
99. Director of Training and Development	99. Mr. [Name]
100. Director of Facilities Management	100. Mr. [Name]
101. Director of Information Systems	101. Mr. [Name]
102. Director of Business Development	102. Mr. [Name]
103. Director of Corporate Governance	103. Mr. [Name]
104. Director of Sustainability	104. Mr. [Name]
105. Director of Risk Management	105. Mr. [Name]
106. Director of Internal Audit	106. Mr. [Name]
107. Director of External Audit	107. Mr. [Name]
108. Director of Tax	108. Mr. [Name]
109. Director of Accounting	109. Mr. [Name]
110. Director of Finance	110. Mr. [Name]
111. Director of Operations	111. Mr. [Name]
112. Director of Marketing	112. Mr. [Name]
113. Director of Human Resources	113. Mr. [Name]
114. Director of Information Technology	114. Mr. [Name]
115. Director of Legal Affairs	115. Mr. [Name]
116. Director of Public Relations	116. Mr. [Name]
117. Director of Environmental Affairs	117. Mr. [Name]
118. Director of Safety and Security	118. Mr. [Name]
119. Director of Quality Assurance	119. Mr. [Name]
120. Director of Compliance	120. Mr. [Name]
121. Director of Research and Development	121. Mr. [Name]
122. Director of Procurement	122. Mr. [Name]
123. Director of Logistics	123. Mr. [Name]

Hiroaki Imai
Hirokazau Uehara
Seiji Tsuruta

Engine valve assembly for internal combustion engine

PTO-2040
12/99

ISSUING CLASSIFICATION											
ORIGINAL				CROSS REFERENCE(S)							
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
123		90.48		184	6.9						
INTERNATIONAL CLASSIFICATION				123	90.33	90.49	196M				
FOIL		1/24									

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. <i>5</i>	Figs. Drwg. <i>7</i>	Print Fig. <i>1, 2, 3</i>	Total Claims <i>16</i>	Print Claim for O.G. <i>1</i>
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<i>Ching Cheng</i> <i>02/01/02</i> _____ (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED <i>2/7/02</i>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____	THOMAS DENION SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700 <i>Ths Den</i> <i>2/5/02</i> _____ (Primary Examiner) (Date)			ISSUE FEE <i>JLG.</i> Amount Due <i>\$1280.00</i> Date Paid <i>5-1-02</i>	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<i>A. Brown</i> <i>2802</i> _____ (Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER	

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form **PTO-436A**
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)